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UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA
SAN JOSE DIVISION

FORTINET, INC.,

Plaintiff,

VS.

FIREYE, INC.

Defendant.

CASE NO. 5:13-cv-02496-EJD

JURY TRIAL DEMANDED

SECOND AMENDED COMPLAINT

19 Plaintiff Fortinet, Inc. (“Fortinet”) for its Second Amended Complaint against Defendant
20 FireEye, Inc. (“FireEye”) alleges upon knowledge as to itself and its own actions and upon
21 information and belief as to all other matters as follows:

Events Since Fortinet’s First Amended Complaint

23 Since the filing of this lawsuit two years ago, where Fortinet alleged patent infringement
24 and trade secret misappropriation by FireEye, FireEye has continued its pattern of conduct
25 misappropriating Fortinet's intellectual property. Partially as a result of this, FireEye has grown
26 substantially. As one example, FireEye's revenue for 2013 was \$161.6 million, an increase in 94

1 percent from 2012.¹ As another example, FireEye's customers grew from 927 to 2,078 between
2 2012 and 2013.² As of the date of the filing of this Second Amended Complaint, FireEye has a
3 market cap of \$3.99 billion.³

4 FireEye's strategy of delay has resulted in the delay of resolution of the merits of this
5 litigation for two years, during which FireEye's conduct has continued unabated. Fortinet files
6 this second amended complaint not only to recover past damages, but to recover these continued
7 damages, which have been created by FireEye's continued misappropriation of Fortinet's
8 intellectual property rights.

INTRODUCTION

10 1. Fortinet brings this action against FireEye to seek remedies for FireEye's
11 infringement of U.S. Patent Nos. 8,056,135 ("the '135 patent"), 8,204,933 ("the '933 patent"),
12 7,580,974 ("the '974 patent"), 7,979,543 ("the '543 patent"), 8,051,483 ("the '483 patent"), and
13 8,276,205 ("the '205 patent") (collectively, the "Asserted Patents").

14 2. Fortinet also brings this action against FireEye to seek remedies for
15 FireEye's (i) deliberate and willful misappropriation of Fortinet trade secrets, and (ii) intentional
16 interference with one or more Fortinet contracts, all of which caused and continue to cause
17 significant harm to Fortinet.

PARTIES

19 3. Fortinet is a Delaware corporation with a principal place of business at 1090
20 Kifer Road, Sunnyvale, California 94086. Since 2000, Fortinet has been a leading provider of
21 network security appliances, appliances and services, and a market leader in unified threat
22 management systems. Fortinet currently employs 1800 individuals worldwide to serve its more
23 than 125,000 customers around the globe.

¹ See FireEye Annual Report 2013, available at http://files.shareholder.com/downloads/AMDA-254Q5F/3548616138x0x747474/14d5902e-e763-4293-8565-12d5cc1c3ca9/FireEye_2014_Proxy_Statement_2013_Annual_Report_on_Form_10-K.PDF (last accessed Oct. 15, 2014).

27 | ANSWER (last 2) See id

³ See <http://finance.yahoo.com/q?s=FEYE> (last accessed Oct. 15, 2014).

4. On information and belief, FireEye is a corporation organized under the laws of Delaware with a principal place of business at 1440 McCarthy Blvd., Milpitas, California 95035.

JURISDICTION AND VENUE

5. This Court has subject matter jurisdiction under 28 U.S.C. §§ 1331 and 1338(a) because this lawsuit is a civil action for patent infringement arising under the patent laws of the United States, 35 U.S.C. §§ 101 *et seq.* This Court has supplemental jurisdiction over Fortinet's related state law claims pursuant to 28 U.S.C. § 1337.

9 6. This Court has personal jurisdiction over FireEye. On information and
10 belief, FireEye has significant contacts with this forum and conducts and has conducted business
11 within this forum and within this District. On information and belief, FireEye makes infringing
12 products that are and have been offered for sale, sold, purchased, and used in this District. On
13 information and belief, FireEye directly and/or through its sales and distribution network—
14 including partners, subsidiaries, distributors, retailers, third party administrators, and/or others—
15 places infringing products within the stream of commerce with the knowledge and/or
16 understanding that such infringing products will be sold and used in this District. On information
17 and belief, FireEye is a Delaware corporate entity, and also has a registered agent in this District
18 for the purposes of accepting service of process. FireEye thus lacks any objection to this Court's
19 personal jurisdiction.

20 7. Venue is proper in this District under 28 U.S.C. §§ 1391(b)-(c) and 1400(b)
21 because FireEye resides in this District and because a substantial part of the events or omissions
22 giving rise to these claims occurred in this District, including FireEye's acts of patent
23 infringement.

FACTUAL BACKGROUND

25 8. Founded in 2000, Fortinet is a leader and worldwide provider of innovative
26 network security appliances and unified threat management solutions. In just over a decade,
27 Fortinet has earned the trust of thousands of companies that use Fortinet's market-leading security
28 solutions to protect their critical networks, databases, and applications. Fortinet's worldwide

1 customers represent all verticals, including leading telecommunication carriers and multi-national
2 enterprises.

3 9. Fortinet is a pioneer in the fields of network security and unified threat
4 management and has expended substantial resources researching and developing its technology.
5 This research and development has led to numerous innovative products in the network security
6 market. The United States Patent and Trademark Office has recognized Fortinet's achievements
7 by awarding numerous patents to Fortinet and its inventors as a result of these innovations. In
8 addition to these Fortinet patents, Fortinet also owns other patents in the network security field
9 that it has acquired over the past decade.

10 10. On information and belief, since around 2004, Fortinet has competed with
11 FireEye in the network security industry.

FireEye's Corporate Raiding of Fortinet

13 11. Since entering the network security market, FireEye has sought to acquire
14 business and engineering expertise in the industry. But instead of relying on its own ingenuity and
15 lawful business practices, FireEye's growth strategy has included competitor raids and trade secret
16 misappropriation.

17 12. Since 2008, FireEye has hired at least eleven Fortinet employees from
18 Fortinet’s key divisions, including Fortinet product managers, marketing experts, security and
19 systems engineers, account managers, and senior sales managers (hereinafter, the “Former Fortinet
20 Employees”). Nine of these Former Fortinet Employees—including Fortinet’s former Vice
21 President of Product Management and Product Marketing—were hired in the past two and a half
22 years.

Fortinet's Trade Secrets

24 13. Throughout the Former Fortinet Employees' employment at Fortinet, they
25 received, acquired intimate knowledge of, and were otherwise privy to highly sensitive and
26 valuable trade secret information about Fortinet customers (lists, contacts, sales data, trends,
27 preferences, financials, leads), partners (lists, contacts, financials, distribution channels), Fortinet
28 products (business plans, marketing, sales, pricing, tests, competitive intelligence), unique Fortinet

1 employment information (proprietary compilations of data with salary and compensation package
 2 information), among other information (collectively, the “Fortinet Trade Secrets”). And when they
 3 left for FireEye, the Former Fortinet Employees illegally took these valuable Fortinet Trade
 4 Secrets with them for the benefit of FireEye.

5 14. At all relevant times, Fortinet took reasonable and necessary precautions to
 6 guard the secrecy and safety of the Fortinet Trade Secrets. Fortinet protects its facilities, servers,
 7 computers, networks, databases, and communications systems using a variety of physical and
 8 electronic security systems, such as access cards, password protection systems, firewalls, and
 9 encrypted communications technology. Fortinet also requires its employees—including the
 10 Former Fortinet Employees—to read, acknowledge, and sign an employment agreement and/or a
 11 proprietary information and inventions agreement swearing them to secrecy and loyalty.

12 15. The employment agreement explicitly informs all employees that Fortinet’s
 13 “proprietary information is extremely important” and that employment is “expressly subject to
 14 your executing a Proprietary Information and Inventions Agreement.” The Former Fortinet
 15 Employees thus executed a Proprietary Information and Inventions Agreement and agreed that:
 16 “At all times during the term of my employment and thereafter, I will hold in strictest confidence
 17 and will not disclose, use, lecture upon or publish any of the Company’s Proprietary
 18 Information,” which includes, among other information, “information regarding plans for
 19 research, development, new products, marketing and selling, business plans, budgets and
 20 unpublished financial statements, licenses, prices and costs, suppliers and customers; and
 21 information regarding the skills and compensation of other employees of the Company.”

22 16. The Former Fortinet Employees also agreed “that for the period of my
 23 employment by the Company and for one (1) year after the date of termination of my
 24 employment by the Company, I will not (i) induce any employee of the Company to leave the
 25 employ of the Company or (ii) solicit business of any client or customer of the Company (other
 26 than on behalf of the Company).”

27 17. On information and belief, prior to hiring the Former Fortinet Employees,
 28 FireEye knew or had reason to know of the Former Fortinet Employees’ contractual obligations

1 regarding confidential and valuable Fortinet Trade Secrets; FireEye decided to and did interfere
 2 with those contracts by causing or substantially causing their breach.

3 **FireEye's Theft of Fortinet Trade Secrets**

4 18. Despite their contractual obligations to Fortinet, the Former Fortinet
 5 Employees worked with FireEye, a Fortinet competitor, while they were employed by Fortinet
 6 and after they were employed by Fortinet, and failed to disclose that work to Fortinet. While the
 7 Former Fortinet Employees were employed by Fortinet and thereafter, the Former Fortinet
 8 Employees misappropriated and misused Fortinet property and Fortinet resources for the benefit
 9 of themselves and FireEye, and thereby breached their contractual obligations with Fortinet and
 10 violated state law trade secret protections.

11 19. On information and belief, FireEye willfully engaged in a systematic hiring
 12 spree of Fortinet employees in order to illegally acquire and improperly enrich itself from the
 13 Fortinet Trade Secrets. FireEye since has used and benefited from the Fortinet Trade Secrets
 14 without permission from or compensation to Fortinet.

15 **The Law Firm Account**

16 20. For example, one Former Fortinet Employee (“Employee 1”) signed his
 17 engagement letter with FireEye on a Monday in August 2012, unbeknownst to Fortinet. Two days
 18 later, on Wednesday, and while still employed at Fortinet, Employee 1 received internal
 19 confidential Fortinet emails regarding a significant account with a large international law firm
 20 (“Law Firm”). As is common, the Law Firm was comparing two security providers, Fortinet and
 21 FireEye. Employee 1—just days after signing the FireEye engagement letter—was copied on and
 22 was actively engaged in preparing a detailed comparison of Fortinet’s and FireEye’s offerings in
 23 response. That same day, Employee 1 surreptitiously forwarded relevant emails related to the
 24 Law Firm account and containing and reflecting Fortinet Trade Secrets from his Fortinet email
 25 account to his personal email account. On information and belief, Employee 1 stole these Fortinet
 26 Trade Secrets in order to compete with Fortinet for at least the Law Firm account, among
 27 potentially other sales to Fortinet customers.

28

21. On information and belief, neither Employee 1 nor FireEye disclosed any of this information to Fortinet.

22. On information and belief, at all times FireEye knew or had reason to know that Fortinet Trade Secrets were obtained from Fortinet by Employee 1 by these improper means. On information and belief, FireEye has used and disclosed those Fortinet Trade Secrets stolen by Employee 1 without Fortinet's consent and without regard to Fortinet's rights, and without compensation, permission, or licenses for the benefit of itself and others. FireEye's conduct was, is, and remains willful and wanton, and was taken with blatant disregard for Fortinet's valid and enforceable rights.

23. FireEye also knowingly and intentionally induced, or attempted to induce, at least Employee 1 to violate his or her contractual obligations to Fortinet by stealing Fortinet Trade Secrets related to at least the Law Firm account.

24. Further, FireEye and Employee 1 deliberately intended to disrupt the business relationship between Fortinet and the Law Firm by stealing Fortinet Trade Secrets by and through forwarding Fortinet emails to a personal email account immediately before leaving Fortinet for FireEye. FireEye and Employee 1 were aware of Fortinet's relationship and/or potential relationship with the Law Firm yet stole Fortinet Trade Secrets related to the Law Firm for the use of FireEye, and thus willfully and intentionally interfered with that potential economic advantage to Fortinet's detriment.

International Distributor

25. Fortinet has a significant relationship with a large, international distributor and reseller of network security appliances (the “Distributor”). On information and belief, a Former Fortinet Employee (“Employee 2”) was, while employed at Fortinet, a primary Fortinet contact and liaison with the Distributor for sales to Mexico and Latin America.

26. Distributors and resellers like the Distributor are critical to Fortinet's sales channel, as they provide Fortinet with access to new markets, territories, and customer bases, and typically provide high quality service and support. Trusted and well-respected distributors and resellers are valuable to companies like Fortinet and FireEye.

27. Fortinet's internal list of distributors and resellers—and the history and terms of those relationships—are protected, confidential, and extremely valuable to Fortinet.

28. Employee 2's last day at Fortinet was a Friday in August 2012. But shortly thereafter—that same month—Employee 2 began contacting and soliciting the Distributor on behalf of FireEye using Fortinet Trade Secrets. Employee 2 unlawfully attempted both to forge a new relationship with the Distributor for FireEye based on Fortinet Trade Secrets and to disrupt Fortinet's relationship with the Distributor.

29. On information and belief, at all times FireEye knew or had reason to know that Fortinet Trade Secrets were obtained from Fortinet by Employee 2 by improper means. On information and belief, FireEye has used and disclosed those Fortinet Trade Secrets without Fortinet's consent and without regard to Fortinet's rights, and without compensation, permission, or licenses for the benefit of itself and others. FireEye's conduct was, is, and remains willful and wanton, and was taken with blatant disregard for Fortinet's valid and enforceable rights.

30. FireEye also knowingly and intentionally induced, or attempted to induce, at least Employee 2 to violate his or her contractual obligations to Fortinet by stealing Fortinet Trade Secrets related to the Distributor.

31. Further, FireEye and Employee 2 deliberately intended to disrupt the business relationship between Fortinet and the Distributor by stealing Fortinet Trade Secrets in the form of distributor lists and the terms of history of Fortinet's relationship with the Distributor. FireEye and Employee 2 were aware of Fortinet's relationship and/or potential relationship with the Distributor yet stole Fortinet Trade Secrets related to the Distributor for use against Fortinet, and thus willfully and intentionally interfered with that potential economic advantage to Fortinet's detriment.

Fortinet's Salesforce Database

32. Fortinet maintains many Fortinet Trade Secrets on a confidential and secure data repository hosted by Salesforce.com (“Salesforce Database”). The Salesforce Database contains unique, proprietary Fortinet information considered to be the “crown jewels” of Fortinet’s sales team. The Salesforce Database maintains information such as (i) lists of all the

1 Fortinet customer accounts; (ii) billing addresses, shipping addresses, contact information, emails,
 2 telephone numbers, contracts, and contact history; (iii) specific customer, distributor, and partner
 3 contact information including titles, telephone numbers, email addresses, “if primary” contact,
 4 and other certification information; (iv) an “opportunities” page with details about what various
 5 account(s) are looking to buy, product lists, sales stage history, and leads (new, current, or future
 6 customers); (v) “special pricing requests” which shows Fortinet products and how much of a
 7 discount may have been given, who the distributor was, and how much margin the distributor
 8 made, among other information; and (vi) forecasts, dashboards, and reports, through which
 9 Fortinet sales representatives or managers are able to view forecasts and run sales reports.

10 33. To access the Salesforce Database, a Fortinet employee first must be pre-
 11 approved and granted access by a Fortinet system administrator—at least one such administrator
 12 is one of the Fortinet employees raided by FireEye in 2012. This includes having a personal
 13 account created with a unique user name and private password. Accounts to Fortinet’s Salesforce
 14 Database are limited and controlled by Fortinet—only employees who have a “need to know” are
 15 given access due to the highly sensitive, valuable Fortinet information contained in the database.

16 34. Knowing that much of Fortinet’s most sensitive, valuable sales information
 17 resided in the Salesforce Database, in the days and weeks leading up to their departure from
 18 Fortinet to FireEye, numerous Former Fortinet Employees accessed the Salesforce Database at
 19 higher-than-normal frequencies in order to steal Fortinet Trade Secrets related to Fortinet sales,
 20 leads, customers (current and future), distributors, pricing, and other confidential sales
 21 information. As their departure dates neared, Former Fortinet Employees who would login to the
 22 Salesforce Database only occasionally during the normal course of their employment (*e.g.*, once
 23 or twice a month) began secretly logging into the database with urgency. In fact, two Former
 24 Fortinet Employees logged into the Salesforce Database on their last day at Fortinet and one
 25 Former Fortinet Employee illegally logged in two days *after* leaving Fortinet.

26 35. On information and belief, the Former Fortinet Employees accessed the
 27 Salesforce Database during their final days at Fortinet with the intent to steal and did steal
 28 Fortinet Trade Secrets for, or on behalf of, FireEye and for the benefit of FireEye.

36. On information and belief, at all times FireEye knew or had reason to know that Fortinet Trade Secrets were obtained from Fortinet by Former Fortinet Employees with access to the Salesforce Database by improper means. On information and belief, FireEye has used and disclosed those Fortinet Trade Secrets without Fortinet's consent and without regard to Fortinet's rights, and without compensation, permission, or licenses for the benefit of itself and others. FireEye's conduct was, is, and remains willful and wanton, and was taken with blatant disregard for Fortinet's valid and enforceable rights.

37. FireEye also knowingly and intentionally induced, or attempted to induce, the Former Fortinet Employees to violate their contractual obligations to Fortinet by stealing Fortinet Trade Secrets from the Salesforce Database.

38. By and through their theft of Fortinet Trade Secrets from Fortinet's Salesforce Database, FireEye and the Former Fortinet Employees deliberately intended to disrupt and did disrupt the business relationships between Fortinet and its customers and distributors. FireEye and the Former Fortinet Employees were aware of Fortinet's relationships and/or potential relationships with the customers and distributors listed in the Salesforce Database, yet willfully and intentionally interfered with those potential economic advantages to Fortinet's detriment by unlawfully stealing information about them to use against Fortinet in sales competitions. On information and belief, FireEye has in fact relied upon confidential information, including Fortinet Trade Secrets, stored in the Salesforce Database, in furthering FireEye's business interests.

COUNT I
INFRINGEMENT OF U.S. PATENT NO. 8,056,135

39. Fortinet incorporates by reference Paragraphs 1 through 38 as if set forth here in full.

40. Fortinet owns all right, title, and interest in and to the ‘135 patent, titled “Systems and Methods for Updating Content Detection Devices and Systems.” The USPTO duly and legally issued the ‘135 patent on November 8, 2011. A true and correct copy of the ‘135 patent is attached to this Second Amended Complaint as Exhibit A.

1 41. By virtue of its ownership of the ‘135 patent, Fortinet maintains all rights
 2 to enforce the ‘135 patent.

3 42. On information and belief, FireEye has directly infringed, actively induced
 4 the infringement of, and/or contributorily infringed one or more claims of the ‘135 patent,
 5 including but not limited to Claim 1, in violation of 35 U.S.C. § 271 by (a) making, using, selling,
 6 offering for sale, and/or importing into the United States and this District products and services
 7 including but not limited to the FireEye Malware Protection Cloud including supported FireEye
 8 products into which the FireEye Malware Protection Cloud is integrated or otherwise
 9 incorporated (hereafter collectively referred to as “FireEye Malware Protection Cloud
 10 instrumentality”); and/or (b) actively inducing others to make, use, sell, offer for sale, and/or
 11 import into the United States and this District products and services including but not limited to
 12 the FireEye Malware Protection Cloud including supported FireEye products into which the
 13 FireEye Malware Protection Cloud is integrated or otherwise incorporated.

14 43. FireEye indirectly infringes the ‘135 patent by knowingly and intentionally
 15 inducing the infringement of the ‘135 patent by its customers and end users of the FireEye
 16 Malware Protection Cloud including supported FireEye products into which the FireEye Malware
 17 Protection Cloud is integrated or otherwise incorporated. On information and belief, FireEye’s
 18 current Vice President of Product Management—Fortinet’s former Vice President, Product
 19 Management and Product Marketing—has intimate knowledge of Fortinet’s patent portfolio
 20 including but not limited to the ‘135 patent. On information and belief, FireEye has intentionally
 21 hired other employees from Fortinet; those employees also have awareness of Fortinet’s patent
 22 portfolio given the prominent discussion(s) of Fortinet’s patents and intellectual property rights
 23 with its employees. And, at a minimum, since at least the filing of the Complaint, FireEye has
 24 had knowledge of the ‘135 patent and by continuing the actions described above has had the
 25 specific intent to or was willfully blind to the fact that its actions would induce infringement of
 26 the ‘135 patent.

27 44. On information and belief FireEye was, and continues to be, aware of the
 28 third party’s infringing conduct for the ‘135 patent, including but not limited to FireEye’s

1 customers and end users use of the FireEye Malware Protection Cloud instrumentality in an
 2 infringing manner. On information and belief, FireEye had, and continues to have, the specific
 3 intent to cause a third party to infringe the ‘135 patent by virtue of its sales, licenses, partnerships,
 4 product demonstrations, partner training, customer support, publishing of product information and
 5 documentation and other forms of encouragement of use of the FireEye Malware Protection
 6 Cloud instrumentality in an infringing manner. As one example, FireEye’s website includes an
 7 “InfoCenter”⁴ describing the FireEye Malware Protection Cloud instrumentality in white papers,
 8 product reports, customer testimonials, case studies, videos, webcasts, webinars, blog postings,
 9 product information and other documentation, which encourages third parties to use the FireEye
 10 Malware Protection Cloud instrumentality in an infringing manner. Such customer testimonials
 11 include specific examples of customers who use the FireEye Malware Protection Cloud
 12 instrumentality, such as the University of California at Berkeley⁵; the City of Miramar⁶; Kelsey-
 13 Seybold Clinic⁷; D-Wave Systems⁸; and a number of other customers who FireEye does not
 14 disclose by name. As another example, FireEye provides Customer Support Services, including
 15 but not limited to “[a]nnual on-site review of service and product performance and on-site
 16 technical assistance” for third parties, which encourages third parties to use the FireEye Malware
 17 Protection Cloud instrumentality in an infringing manner.⁹ On information and belief, FireEye
 18 had, and continues to have, the specific intent to cause FireEye’s customers and end users to
 19 infringe the ‘135 patent based on these actions.

20

21

22 ⁴ See <http://www.fireeye.com/info-center/> (last accessed Oct. 15, 2014).

23 ⁵ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 24 accessed Oct. 15, 2014).

25 ⁶ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed
 26 Oct. 15, 2014).

27 ⁷ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed
 28 Oct. 15, 2014).

⁸ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed
 Oct. 15, 2014).

⁹ See <http://www.fireeye.com/support/support-programs.html> (last accessed Oct. 15, 2014).

1 45. FireEye also contributes to the infringement of the ‘135 patent because, as
 2 described above, FireEye is aware of the ‘135 patent and that the FireEye Malware Protection
 3 Cloud instrumentality is made for use in infringing the ‘135 patent. As one example, the FireEye
 4 Malware Protection Cloud instrumentality, which, for example, can dynamically generate real-
 5 time malware intelligence and share this intelligence through the cloud¹⁰, is made for use in
 6 updating a content detection module, as described in the ‘135 patent. The FireEye Malware
 7 Protection Cloud instrumentality is not a staple article of commerce suitable for substantial non-
 8 infringing uses. When customers and end users operate the FireEye Malware Protection Cloud
 9 instrumentality for its intended purpose, the FireEye Malware Protection Cloud instrumentality
 10 infringes the ‘135 patent. As one example, when customers use the FireEye Malware Protection
 11 Cloud instrumentality to “stop[] Web-based attacks,”¹¹ the FireEye Malware Protection Cloud
 12 instrumentality will update a content detection module, as described in the ‘135 patent. It thus
 13 has no substantial non-infringing uses and is material to the ‘135 patent. Additionally, the
 14 FireEye Malware Protection Cloud instrumentality was especially designed, made, or adapted for
 15 use in a manner which infringes the ‘135 patent. On information and belief, FireEye was, and
 16 continues, to be aware of these facts and therefore contributes to the infringement of the ‘135
 17 patent. At a minimum, since the filing of the First Amended Complaint, FireEye has knowledge
 18 that its customers’ and end users’ use of the FireEye Malware Protection Cloud instrumentality
 19 infringes the ‘135 patent.

20 46. On information and belief, FireEye’s infringement of the ‘135 patent is
 21 willful and deliberate, and justifies an increase in damages of up to three times in accordance with
 22 35 U.S.C. § 284. On information and belief, the Vice President and Former Fortinet Employees
 23 informed or constructively made FireEye aware of the ‘135 patent. With the knowledge acquired
 24 from the Vice President and Former Fortinet Employees, FireEye sold and continues to sell the
 25

26 ¹⁰ See <http://www.fireeye.com/resources/pdfs/fireeye-web-malware-protection.pdf> (last
 27 accessed Oct. 15, 2014).

28 ¹¹ See *id.*

1 infringing FireEye Malware Protection Cloud instrumentality, despite an objectively high
 2 likelihood that its actions constituted infringement of the ‘135 patent. As an example, FireEye
 3 has sold the FireEye Malware Protection Cloud instrumentality to customers featured in its
 4 customer testimonials, such as the University of California at Berkeley¹²; the City of Miramar¹³;
 5 Kelsey-Seybold Clinic¹⁴; D-Wave Systems¹⁵; and a number of other customers who FireEye does
 6 not disclose by name. As discussed above, FireEye’s actions are known to cause infringement of
 7 the ‘135 patent, and therefore are willful and deliberate. FireEye’s actions in continuing to sell or
 8 provide support for the infringing FireEye Malware Protection Cloud instrumentality after
 9 becoming aware of the ‘135 patent are objectively reckless.

10 47. At a minimum, FireEye became aware of the ‘135 patent upon the filing of
 11 the First Amended Complaint and that it actions cause infringement of the ‘135 patent by selling
 12 the infringing FireEye Malware Protection Cloud instrumentality. With this knowledge, FireEye
 13 sold and continues to sell the infringing FireEye Malware Protection Cloud instrumentality.
 14 FireEye’s actions are known to cause infringement of the ‘135 patent, and therefore are willful
 15 and deliberate. FireEye’s actions in continuing to sell or provide support for the infringing
 16 FireEye Malware Protection Cloud instrumentality after becoming aware of the ‘135 patent are
 17 objectively reckless.

18 48. As a direct and proximate result of FireEye’s infringement of the ‘135
 19 patent, Fortinet has suffered monetary damages in an amount not yet determined, and will
 20 continue to suffer damages in the future unless FireEye’s infringing activities are enjoined by this
 21 Court.

22
 23 ¹² See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 24 accessed Oct. 15, 2014).

25 ¹³ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed
 26 Oct. 15, 2014).

27 ¹⁴ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed
 28 Oct. 15, 2014).

29 ¹⁵ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed
 30 Oct. 15, 2014).

49. Unless a permanent injunction is issued enjoining FireEye and its officers, agents, employees, and persons acting in active concert or participation with them from infringing the ‘135 patent, Fortinet will be greatly and irreparably harmed.

50. On information and belief, FireEye's infringement of the '135 patent is exceptional and entitles Fortinet to attorneys' fees and costs under 35 U.S.C. § 285.

COUNT II
INFRINGEMENT OF U.S. PATENT NO. 8,204,933

51. Fortinet incorporates by reference Paragraphs 1 through 48 as if set forth here in full.

52. Fortinet owns all right, title, and interest in and to the ‘933 patent, titled “Systems and Methods for Content Type Classification.” The USPTO duly and legally issued the ‘933 patent on June 19, 2012. A true and correct copy of the ‘933 patent is attached to this Second Amended Complaint as Exhibit B.

53. By virtue of its ownership of the '933 patent, Fortinet maintains all rights to enforce the '933 patent.

54. On information and belief, FireEye has directly infringed, actively induced the infringement of, and/or contributorily infringed one or more claims of the ‘933 patent, including but not limited to Claim 1, in violation of 35 U.S.C. § 271 by (a) making, using, selling, offering for sale, and/or importing into the United States and this District products and services including but not limited to the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine including supported FireEye products into which the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine are integrated or otherwise incorporated (hereafter collectively the “FireEye Malware Protective Systems and VX Engines instrumentalities ”); and/or (b) actively inducing others to make, use, sell, offer for sale, and/or import into the United States and this District products and services including but not limited to the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine including supported FireEye products into which the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine are integrated or otherwise incorporated.

1 55. FireEye indirectly infringes the ‘933 patent by knowingly and intentionally
 2 inducing the infringement of the ‘933 patent by its customers and end users of the FireEye
 3 Malware Protection System(s) and Virtual Execution (VX) Engine including supported FireEye
 4 products into which the FireEye Malware Protection System(s) and Virtual Execution (VX)
 5 Engine are integrated or otherwise incorporated. On information and belief, FireEye’s current
 6 Vice President of Product Management—Fortinet’s former Vice President, Product Management
 7 and Product Marketing—has intimate knowledge of Fortinet’s patent portfolio including but not
 8 limited to the ‘933 patent. On information and belief, FireEye has intentionally hired other
 9 employees from Fortinet; those employees also have awareness of Fortinet’s patent portfolio
 10 given the prominent discussion(s) of Fortinet’s patents and intellectual property rights with its
 11 employees. And, at a minimum, since at least the filing of the Complaint, FireEye has had
 12 knowledge of the ‘933 patent and by continuing the actions described above has had the specific
 13 intent to or was willfully blind to the fact that its actions would induce infringement of the ‘933
 14 patent.

15 56. On information and belief FireEye was, and continues to be, aware of the
 16 third party’s infringing conduct of the ‘933 patent, including but not limited to FireEye’s
 17 customers and end users use of the FireEye Malware Protective Systems and VX Engines
 18 instrumentalities in an infringing manner. On information and belief, FireEye had, and continues
 19 to have, the specific intent to cause a third party to infringe the ‘933 patent by virtue of its sales,
 20 licenses, partnerships, product demonstrations, partner training, customer support, publishing of
 21 product information and documentation and other forms of encouragement of use of the FireEye
 22 Malware Protective Systems and VX Engines instrumentalities in an infringing manner. As one
 23 example, FireEye’s website includes an “InfoCenter”¹⁶ describing FireEye Malware Protective
 24 Systems and VX Engines instrumentalities in white papers, product reports, customer
 25 testimonials, case studies, videos, webcasts, webinars, blog postings, product information and
 26 other documentation, which encourages third parties to use the FireEye Malware Protective

27 ¹⁶ See <http://www.fireeye.com/info-center/> (last accessed Oct. 15, 2014).
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1 Systems and VX Engines instrumentalities in an infringing manner. Such customer testimonials
 2 include specific examples of customers who use the FireEye Malware Protective Systems and VX
 3 Engines instrumentalities, such as the University of California at Berkeley¹⁷; the City of
 4 Miramar¹⁸; Kelsey-Seybold Clinic¹⁹; D-Wave Systems²⁰; and a number of other customers who
 5 FireEye does not disclose by name. As another example, FireEye provides Customer Support
 6 Services, including but not limited to “[a]nnual on-site review of service and product performance
 7 and on-site technical assistance” for third parties, which encourages third parties to use the
 8 FireEye Malware Protective Systems and VX Engines instrumentalities in an infringing manner.²¹
 9 On information and belief, FireEye had, and continues to have, the specific intent to cause
 10 FireEye’s customers and end users to infringe the ‘933 patent based on these actions.

11 57. FireEye also contributes to the infringement of the ‘933 patent because, as
 12 described above, FireEye is aware of the ‘933 patent and that the FireEye Malware Protective
 13 Systems and VX Engines instrumentalities are made for use in infringing the ‘933 patent. As one
 14 example, the FireEye Malware Protective Systems and VX Engines instrumentalities, which, for
 15 example, can dynamically generate real-time malware intelligence and share this intelligence
 16 through the cloud²², are made for use in determining a type of content, as described in the ‘933
 17 patent. As another example, the FireEye Malware Protective Systems and VX Engines
 18 instrumentalities, which can “detect[] advanced attacks exploiting unknown vulnerabilities” and
 19 “report out forensic details of the exploit,”²³ are made for use in determining a type of content, as

21 ¹⁷ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 22 accessed Oct. 15, 2014).

23 ¹⁸ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed
 24 Oct. 15, 2014).

25 ¹⁹ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed
 26 Oct. 15, 2014).

27 ²⁰ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed
 28 Oct. 15, 2014).

21 ²¹ See <http://www.fireeye.com/support/support-programs.html> (last accessed Oct. 15, 2014).

22 ²² See <http://www.fireeye.com/resources/pdfs/fireeye-web-malware-protection.pdf> (last
 23 accessed Oct. 15, 2014).

24 ²³ See *id.*

described in the ‘933 patent. The FireEye Malware Protective Systems and VX Engines instrumentalities are not a staple article of commerce suitable for substantial non-infringing uses. When customers and end users operate the FireEye Malware Protective Systems and VX Engines instrumentalities for their intended purpose, the FireEye Malware Protective Systems and VX Engines instrumentalities infringe the ‘933 patent. As one example, when customers use the FireEye Malware Protection Systems and VX Engines instrumentalities to “stop[] Web-based attacks,”²⁴ the FireEye Malware Protective Systems and VX Engines instrumentalities will determine a type of content, as described in the ‘933 patent. FireEye Malware Protective Systems and VX Engines instrumentalities thus have no substantial non-infringing uses and are material to the ‘933 patent. Additionally, the FireEye Malware Protective Systems and VX Engines instrumentalities were especially designed, made, or adapted for use in a manner which infringes the ‘933 patent. On information and belief, FireEye was, and continues to be, aware of these facts and therefore contributes to the infringement of the ‘933 patent. At a minimum, since the filing of the First Amended Complaint, FireEye has knowledge that its customers’ and end users’ use of the FireEye Malware Protective Systems and VX Engines instrumentalities infringe the ‘933 patent.

17 58. On information and belief, FireEye’s infringement of the ‘933 patent is
18 willful and deliberate, and justifies an increase in damages of up to three times in accordance with
19 35 U.S.C. § 284. On information and belief, the Vice President and Former Fortinet Employees
20 informed or constructively made FireEye aware of the ‘933 patent. With the knowledge acquired
21 from the Vice President and Former Fortinet Employees, FireEye sold and continues to sell the
22 infringing FireEye Malware Protective Systems and VX Engines instrumentalities, despite an
23 objectively high likelihood that its actions constitute infringement of the ‘933 patent. As an
24 example, FireEye has sold the FireEye Malware Protective Systems and VX Engines
25 instrumentalities to customers featured in its customer testimonials, such as the University of

24 See id

1 California at Berkeley²⁵; the City of Miramar²⁶; Kelsey-Seybold Clinic²⁷; D-Wave Systems²⁸; and
2 a number of other customers who FireEye does not disclose by name. As discussed above,
3 FireEye's actions are known to cause infringement of the '933 patent, and therefore are willful
4 and deliberate. FireEye's actions in continuing to sell or provide support for the infringing
5 FireEye Malware Protective Systems and VX Engines instrumentalities after becoming aware of
6 the '933 patent are objectively reckless.

7 59. At a minimum, FireEye became aware of the ‘933 patent upon the filing of
8 the First Amended Complaint and that its actions cause infringement of the ‘933 patent by selling
9 the infringing FireEye Malware Protective Systems and VX Engines instrumentalities. With this
10 knowledge, FireEye sold and continues to sell , the infringing FireEye Malware Protective
11 Systems and VX Engines instrumentalities. FireEye’s actions are known to cause infringement of
12 the ‘933 patent, and therefore are willful and deliberate. FireEye’s actions in continuing to sell or
13 provide support for the infringing FireEye Malware Protective Systems and VX Engines
14 instrumentalities after becoming aware of the ‘933 patent are objectively reckless.

15 60. As a direct and proximate result of FireEye’s infringement of the ‘933
16 patent, Fortinet has suffered monetary damages in an amount not yet determined, and will
17 continue to suffer damages in the future unless FireEye’s infringing activities are enjoined by this
18 Court.

19 61. Unless a permanent injunction is issued enjoining FireEye and its officers,
20 agents, employees, and persons acting in active concert or participation with them from infringing
21 the ‘933 patent, Fortinet will be greatly and irreparably harmed.

²⁵ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last accessed Oct. 15, 2014).

²⁵ ²⁶ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed Oct. 15, 2014).

²⁷ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed Oct. 15, 2014).

²⁸ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed Oct. 15, 2014).

62. On information and belief, FireEye's infringement of the '933 patent is exceptional and entitles Fortinet to attorneys' fees and costs under 35 U.S.C. § 285.

COUNT III
INFRINGEMENT OF U.S. PATENT NO. 7,580,974

63. Fortinet incorporates by reference Paragraphs 1 through 58 as if set forth here in full.

64. Fortinet owns all right, title, and interest in and to the ‘974 patent, titled “Systems and Methods for Content Type Classification.” The USPTO duly and legally issued the ‘974 patent on August 25, 2009. A true and correct copy of the ‘974 patent is attached to this Second Amended Complaint as Exhibit C.

65. By virtue of its ownership of the '974 patent, Fortinet maintains all rights to enforce the '974 patent.

66. On information and belief, FireEye has directly infringed, actively induced the infringement of, and/or contributorily infringed one or more claims of the ‘974 patent, including but not limited to Claim 1, in violation of 35 U.S.C. § 271 by (a) making, using, selling, offering for sale, and/or importing into the United States and this District products and services including but not limited to the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine including supported FireEye products into which the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine are integrated or otherwise incorporated; and/or (b) actively inducing others to make, use, sell, offer for sale, and/or import into the United States and this District products and services including but not limited to the FireEye Malware Protection System and Virtual Execution (VX) Engine including supported FireEye products into which the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine are integrated or otherwise incorporated.

67. FireEye indirectly infringes the ‘974 patent by knowingly and intentionally inducing the infringement of the ‘974 patent by its customers and end users of the FireEye Malware Protection System(s) and Virtual Execution (VX) Engine including supported FireEye products into which the FireEye Malware Protection System(s) and Virtual Execution (VX)

1 Engine are integrated or otherwise incorporated. On information and belief, FireEye's current
 2 Vice President of Product Management—Fortinet's former Vice President, Product Management
 3 and Product Marketing—has intimate knowledge of Fortinet's patent portfolio including but not
 4 limited to the '974 patent. On information and belief, FireEye has intentionally hired other
 5 employees from Fortinet; those employees also have awareness of Fortinet's patent portfolio
 6 given the prominent discussion(s) of Fortinet's patents and intellectual property rights with its
 7 employees. And, at a minimum, since at least the filing of the First Amended Complaint, FireEye
 8 has had knowledge of the '974 patent and by continuing the actions described above has had the
 9 specific intent to or was willfully blind to the fact that its actions would induce infringement of
 10 the '974 patent.

11 68. On information and belief FireEye was, and continues to be, aware of the
 12 third party's infringing conduct of the '974 patent, including but not limited to FireEye's
 13 customers' and end users' use of the FireEye Malware Protective Systems and VX Engines
 14 instrumentalities in an infringing manner. On information and belief, FireEye had, and continues
 15 to have, the specific intent to cause a third party to infringe the '974 patent by virtue of its sales,
 16 licenses, partnerships, product demonstrations, partner training, customer support, publishing of
 17 product information and documentation and other forms of encouragement of use of the FireEye
 18 Malware Protective Systems and VX Engines instrumentalities in an infringing manner. As one
 19 example, FireEye's website includes an "InfoCenter"²⁹ describing FireEye Malware Protective
 20 Systems and VX Engines instrumentalities in white papers, product reports, customer
 21 testimonials, case studies, videos, webcasts, webinars, blog postings, product information and
 22 other documentation, which encourages third parties to use the FireEye Malware Protective
 23 Systems and VX Engines instrumentalities in an infringing manner. Such customer testimonials
 24 include specific examples of customers who use the FireEye Malware Protective Systems and VX

27 29 See <http://www.fireeye.com/info-center/> (last accessed Oct. 15, 2014).
 28

1 Engines instrumentalities, such as the University of California at Berkeley³⁰; the City of
 2 Miramar³¹; Kelsey-Seybold Clinic³²; D-Wave Systems³³; and a number of other customers who
 3 FireEye does not disclose by name. As another example, FireEye provides Customer Support
 4 Services, including but not limited to “[a]nnual on-site review of service and product performance
 5 and on-site technical assistance” for third parties, which encourages third parties to use of the
 6 FireEye Malware Protective Systems and VX Engines instrumentalities in an infringing manner.³⁴
 7 On information and belief, FireEye had, and continues to have, the specific intent to cause
 8 FireEye’s customers and end users to infringe the ‘974 patent based on these actions.

9 69. FireEye also contributes to the infringement of the ‘974 patent because, as
 10 described above, FireEye is aware of the ‘974 patent and that the FireEye Malware Protective
 11 Systems and VX Engines instrumentalities are made for use in infringing the ‘974 patent. As
 12 one example, the FireEye Malware Protective Systems and VX Engines instrumentalities, which,
 13 for example, can dynamically generate real-time malware intelligence and share this intelligence
 14 through the cloud³⁵, are made for use in determining a type of content, as described in the ‘974
 15 patent. As another example, the FireEye Malware Protective Systems and VX Engines
 16 instrumentalities, which can “detect[] advanced attacks exploiting unknown vulnerabilities” and
 17 “report out forensic details of the exploit,”³⁶ are made for use in determining a type of content, as
 18 described in the ‘974 patent. The FireEye Malware Protective Systems and VX Engines
 19 instrumentalities are not a staple article of commerce suitable for substantial non-infringing uses.

21 ³⁰ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 22 accessed Oct. 15, 2014).

23 ³¹ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed
 24 Oct. 15, 2014).

25 ³² See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed
 26 Oct. 15, 2014).

27 ³³ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed
 28 Oct. 15, 2014).

29 ³⁴ See <http://www.fireeye.com/support/support-programs.html> (last accessed Oct. 15, 2014).

30 ³⁵ See <http://www.fireeye.com/resources/pdfs/fireeye-web-malware-protection.pdf> (last
 31 accessed Oct. 15, 2014).

32 ³⁶ See *id.*

1 When customers and end users operate the FireEye Malware Protective Systems and VX Engines
 2 instrumentalities for their intended purpose, FireEye Malware Protective Systems and VX
 3 Engines instrumentalities infringe the ‘974 patent. As one example, when customers use the
 4 FireEye Malware Protection Systems and VX Engines instrumentalities to “stop[] Web-based
 5 attacks,”³⁷ the FireEye Malware Protective Systems and VX Engines instrumentalities will
 6 determine a type of content, as described in the ‘974 patent. The FireEye Malware Protective
 7 Systems and VX Engines instrumentalities thus have no substantial non-infringing uses and are
 8 material to the ‘974 patent. Additionally, the FireEye Malware Protective Systems and VX
 9 Engines instrumentalities were especially designed, made, or adapted for use in a manner which
 10 infringes the ‘974 patent. On information and belief, FireEye was, and continues to be, aware of
 11 these facts and therefore contributes to the infringement of the ‘974 patent. At a minimum, since
 12 the filing of the First Amended Complaint, FireEye has knowledge that its customers’ and end
 13 users’ use of the FireEye Malware Protective Systems and VX Engines instrumentalities infringes
 14 the ‘974 patent.

15 70. On information and belief, FireEye’s infringement of the ‘974 patent is
 16 willful and deliberate, and justifies an increase in damages of up to three times in accordance with
 17 35 U.S.C. § 284. On information and belief, the Vice President and Former Fortinet Employees
 18 informed or constructively made FireEye aware of the ‘974 patent. With the knowledge acquired
 19 from the Vice President and Former Fortinet Employees, FireEye sold and continues to sell the
 20 infringing FireEye Malware Protective Systems and VX Engines instrumentalities, despite an
 21 objectively high likelihood that its actions constitute infringement of the ‘974 patent. As an
 22 example, FireEye has sold the FireEye Malware Protective Systems and VX Engines
 23 instrumentalities to customers featured in its customer testimonials, such as the University of
 24 California at Berkeley³⁸; the City of Miramar³⁹; Kelsey-Seybold Clinic⁴⁰; D-Wave Systems⁴¹; and

26 ³⁷ See *id.*

27 ³⁸ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 28 accessed Oct. 15, 2014).

1 a number of other customers who FireEye does not disclose by name. As discussed above,
 2 FireEye's actions are known to cause infringement of the '974 patent, and therefore are willful
 3 and deliberate. FireEye's actions in continuing to sell or provide support for the infringing
 4 FireEye Malware Protective Systems and VX Engines instrumentalities after becoming aware of
 5 the '974 patent are objectively reckless.

6 71. At a minimum, FireEye became aware of the '974 patent upon the filing of
 7 the First Amended Complaint and that its actions cause infringement of the '974 patent by selling
 8 the infringing FireEye Malware Protective Systems and VX Engines instrumentalities. With this
 9 knowledge, FireEye sold and continues to sell the infringing FireEye Malware Protective Systems
 10 and VX Engines instrumentalities. FireEye's actions are known to cause infringement of the '974
 11 patent, and therefore are willful and deliberate. FireEye's actions in continuing to sell or provide
 12 support for the infringing FireEye Malware Protective Systems and VX Engines instrumentalities
 13 after becoming aware of the '974 patent are objectively reckless.

14 72. As a direct and proximate result of FireEye's infringement of the '974
 15 patent, Fortinet has suffered monetary damages in an amount not yet determined, and will
 16 continue to suffer damages in the future unless FireEye's infringing activities are enjoined by this
 17 Court.

18 73. Unless a permanent injunction is issued enjoining FireEye and its officers,
 19 agents, employees, and persons acting in active concert or participation with them from infringing
 20 the '974 patent, Fortinet will be greatly and irreparably harmed.

21 74. On information and belief, FireEye's infringement of the '974 patent is
 22 exceptional and entitles Fortinet to attorneys' fees and costs under 35 U.S.C. § 285.

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 24
 25 ³⁹ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed
 Oct. 15, 2014).

26 ⁴⁰ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed
 Oct. 15, 2014).

27 ⁴¹ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed
 Oct. 15, 2014).

1 **COUNT IV**
 2 **INFRINGEMENT OF U.S. PATENT NO. 7,979,543**

3 75. Fortinet incorporates by reference Paragraphs 1 through 68 as if set forth
 here in full.

4 76. Fortinet owns all right, title, and interest in and to the '543 patent, titled
 5 "Systems and Methods for Categorizing Network Traffic Content." The USPTO duly and legally
 6 issued the '543 patent on July 12, 2011. A true and correct copy of the '543 patent is attached to
 7 this Second Amended Complaint as Exhibit D.

8 77. By virtue of its ownership of the '543 patent, Fortinet maintains all rights to
 9 enforce the '543 patent.

10 78. On information and belief, FireEye has directly infringed, actively induced
 11 the infringement of, and/or contributorily infringed one or more claims of the '543 patent,
 12 including but not limited to Claim 1, in violation of 35 U.S.C. § 271 by (a) making, using, selling,
 13 offering for sale, and/or importing into the United States and this District products and services
 14 including but not limited to the FireEye Malware Analysis System and Virtual Execution (VX)
 15 Engine including supported FireEye products into which the FireEye Malware Analysis System
 16 and Virtual Execution (VX) Engine are integrated or otherwise incorporated (hereafter
 17 collectively the "FireEye Malware Analysis System and VX Engine instrumentalities"); and/or
 18 (b) actively inducing others to make, use, sell, offer for sale, and/or import into the United States
 19 and this District products and services including but not limited to the FireEye Malware Analysis
 20 System and Virtual Execution (VX) Engine including supported FireEye products into which the
 21 FireEye Malware Analysis System and Virtual Execution (VX) Engine are integrated or
 22 otherwise incorporated.

23 79. FireEye indirectly infringes the '543 patent by knowingly and intentionally
 24 inducing the infringement of the '543 patent by its customers and end users of the FireEye
 25 Malware Analysis System and Virtual Execution (VX) Engine including supported FireEye
 26 products into which the FireEye Malware Analysis System and Virtual Execution (VX) Engine
 27 are integrated or otherwise incorporated. On information and belief, FireEye's current Vice
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1 President of Product Management—Fortinet’s former Vice President, Product Management and
 2 Product Marketing—has intimate knowledge of Fortinet’s patent portfolio including but not
 3 limited to the ‘543 patent. On information and belief, FireEye has intentionally hired other
 4 employees from Fortinet; those employees also have awareness of Fortinet’s patent portfolio
 5 given the prominent discussion(s) of Fortinet’s patents and intellectual property rights with its
 6 employees. And, at a minimum, since at least the filing of the First Amended Complaint, FireEye
 7 has had knowledge of the ‘543 patent and by continuing the actions described above has had the
 8 specific intent to or was willfully blind to the fact that its actions would induce infringement of
 9 the ‘543 patent.

10 80. On information and belief FireEye was, and continues to be, aware of the
 11 third party’s infringing conduct of the ‘543 patent, including but not limited to FireEye’s
 12 customers and end users use of the FireEye Malware Analysis System and VX Engine
 13 instrumentalities in an infringing manner. On information and belief, FireEye had, and continues
 14 to have, the specific intent to cause a third party to infringe the ‘543 patent by virtue of its sales,
 15 licenses, partnerships, product demonstrations, partner training, customer support, publishing of
 16 product information and documentation and other forms of encouragement of use of the FireEye
 17 Malware Analysis System and VX Engine instrumentalities in an infringing manner. As one
 18 example, FireEye’s website includes an “InfoCenter”⁴² describing FireEye Malware Analysis
 19 System and VX Engine instrumentalities in white papers, product reports, customer testimonials,
 20 case studies, videos, webcasts, webinars, blog postings, product information and other
 21 documentation, which encourages third parties to use the FireEye Malware Analysis System and
 22 VX Engine instrumentalities in an infringing manner. Such customer testimonials include
 23 specific examples of customers who use the FireEye Malware Analysis System and VX Engine
 24 instrumentalities, such as the University of California at Berkeley⁴³ and a number of other
 25

26 ⁴² See <http://www.fireeye.com/info-center/> (last accessed Oct. 15, 2014).

27 ⁴³ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 28 accessed Oct. 15, 2014).

1 customers who FireEye does not disclose by name. As another example, FireEye provides
 2 Customer Support Services, including but not limited to “[a]nnual on-site review of service and
 3 product performance and on-site technical assistance” for third parties, which encourages third
 4 parties to use the FireEye Malware Analysis System and VX Engine instrumentalities in an
 5 infringing manner.⁴⁴ On information and belief, FireEye had, and continues to have, the specific
 6 intent to cause FireEye’s customers and end users to infringe the ‘543 patent based on these
 7 actions.

8 FireEye also contributes to the infringement of the ‘543 patent because, as
 9 described above, FireEye is aware of the ‘543 patent and that the FireEye Malware Analysis
 10 System and VX Engine instrumentalities are made for use in infringing the ‘543 patent. As one
 11 example, the FireEye Malware Analysis System and VX Engine instrumentalities, which, for
 12 example, can generate a dynamic and anonymized profile of an attack⁴⁵, are made for use in
 13 categorizing network traffic content, as described in the ‘543 patent. The FireEye Malware
 14 Analysis System and VX Engine instrumentalities are not a staple article of commerce suitable
 15 for substantial non-infringing uses. When customers and end users operate the FireEye Malware
 16 Analysis System and VX Engine instrumentalities for their intended purposes, FireEye Malware
 17 Analysis System and VX Engine instrumentalities infringe the ‘543 patent. As one example,
 18 when customers use FireEye Malware Analysis System and VX Engine instrumentalities to
 19 “safely execute and inspect advanced malware, zero-day, and advanced persistent threat (APT)
 20 attacks,”⁴⁶ the FireEye Malware Analysis System and VX Engine instrumentalities will determine
 21 a type of content, as described in the ‘543 patent. FireEye Malware Analysis System and VX
 22 Engine instrumentalities thus have no substantial non-infringing uses and are material to the ‘543
 23 patent. Additionally, the FireEye Malware Analysis System and VX Engine instrumentalities
 24 were especially designed, made, or adapted for use in a manner which infringes the ‘543 patent.

25
 26 ⁴⁴ See <http://www.fireeye.com/support/support-programs.html> (last accessed Oct. 15, 2014).

27 ⁴⁵ See <http://www.fireeye.com/resources/pdfs/fireeye-malware-analysis.pdf> (last accessed
 28 Oct. 15, 2014).

29 ⁴⁶ See *id.*

1 On information and belief, FireEye was, and continues to be, aware of these facts and therefore
 2 contributes to the infringement of the '543 patent. At a minimum, since the filing of the First
 3 Amended Complaint, FireEye has knowledge that its customers' and end users' use of the
 4 FireEye Malware Protection Cloud instrumentality infringes the '543 patent.

5 82. On information and belief, FireEye's infringement of the '543 patent is
 6 willful and deliberate, and justifies an increase in damages of up to three times in accordance with
 7 35 U.S.C. § 284. On information and belief, the Vice President and Former Fortinet Employees
 8 informed or constructively made FireEye aware of the '543 patent. With the knowledge acquired
 9 from the Vice President and Former Fortinet Employees, FireEye sold and continues to sell the
 10 infringing FireEye Malware Analysis System and VX Engine instrumentalities, despite an
 11 objectively high likelihood that its actions constituted infringement of the '543 patent. As an
 12 example, FireEye has sold the FireEye Malware Analysis System and VX Engine
 13 instrumentalities to customers featured in its customer testimonials, such as the University of
 14 California at Berkeley⁴⁷ and a number of other customers who FireEye does not disclose by
 15 name. As discussed above, FireEye's actions are known to cause infringement of the '543
 16 patent, and therefore are willful and deliberate. FireEye's actions in continuing to sell or provide
 17 support for the infringing FireEye Malware Analysis System and VX Engine instrumentalities
 18 after becoming aware of the '543 patent are objectively reckless.

19 83. At a minimum, FireEye became aware of the '543 patent upon the filing of
 20 the First Amended Complaint and that it actions cause infringement of the '543 patent by selling
 21 the infringing FireEye Malware Analysis System and VX Engine instrumentalities. With this
 22 knowledge, FireEye sold and continues to sell , the infringing FireEye Malware Analysis System
 23 and VX Engine instrumentalities. FireEye's actions are known to cause infringement of the '543
 24 patent, and therefore are willful and deliberate. FireEye's actions in continuing to sell or provide

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 26
 27 ⁴⁷ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 28 accessed Oct. 15, 2014).

support for the infringing FireEye Malware Analysis System and VX Engine instrumentalities after becoming aware of the ‘543 patent are objectively reckless.

84. As a direct and proximate result of FireEye's infringement of the '543 patent, Fortinet has suffered monetary damages in an amount not yet determined, and will continue to suffer damages in the future unless FireEye's infringing activities are enjoined by this Court.

85. Unless a permanent injunction is issued enjoining FireEye and its officers, agents, employees, and persons acting in active concert or participation with them from infringing the ‘543 patent, Fortinet will be greatly and irreparably harmed.

86. On information and belief, FireEye's infringement of the '543 patent is exceptional and entitles Fortinet to attorneys' fees and costs under 35 U.S.C. § 285.

COUNT V
INFRINGEMENT OF U.S. PATENT NO. 8,051,483

87. Fortinet incorporates by reference Paragraphs 1 through 78 as if set forth here in full.

88. Fortinet owns all right, title, and interest in and to the ‘483 patent, titled “Systems and Methods for Updating Content Detection Devices and Systems.” The USPTO duly and legally issued the ‘483 patent on November 1, 2011. A true and correct copy of the ‘483 patent is attached to this Second Amended Complaint as Exhibit E.

89. By virtue of its ownership of the '483 patent, Fortinet maintains all rights to enforce the '483 patent.

90. On information and belief, FireEye has directly infringed, actively induced the infringement of, and/or contributorily infringed one or more claims of the ‘483 patent, including but not limited to Claim 1, in violation of 35 U.S.C. § 271 by (a) making, using, selling, offering for sale, and/or importing into the United States and this District products and services including but not limited to the FireEye Malware Protection Cloud including supported FireEye products into which the FireEye Malware Protection Cloud is integrated or otherwise incorporated; and/or (b) actively inducing others to make, use, sell, offer for sale, and/or import

1 into the United States and this District products and services including but not limited to the
 2 FireEye Malware Protection Cloud including supported FireEye products into which the FireEye
 3 Malware Protection Cloud is integrated or otherwise incorporated.

4 91. FireEye indirectly infringes the ‘483 patent by knowingly and intentionally
 5 inducing the infringement of the ‘483 patent by its customers and end users of the FireEye
 6 Malware Protection Cloud including supported FireEye products into which the FireEye Malware
 7 Protection Cloud is integrated or otherwise incorporated. On information and belief, FireEye’s
 8 current Vice President of Product Management—Fortinet’s former Vice President, Product
 9 Management and Product Marketing—has intimate knowledge of Fortinet’s patent portfolio
 10 including but not limited to the ‘483 patent. On information and belief, FireEye has intentionally
 11 hired other employees from Fortinet; those employees also have awareness of Fortinet’s patent
 12 portfolio given the prominent discussion(s) of Fortinet’s patents and intellectual property rights
 13 with its employees. And, at a minimum, since at least the filing of the First Amended Complaint,
 14 FireEye has had knowledge of the ‘483 patent and by continuing the actions described above has
 15 had the specific intent to or was willfully blind to the fact that its actions would induce
 16 infringement of the ‘483 patent.

17 92. On information and belief FireEye was, and continues to be, aware of the
 18 third party’s infringing conduct of the ‘483 patent, including but not limited to FireEye’s
 19 customers and end users use of the FireEye Malware Protection Cloud instrumentality in an
 20 infringing manner. On information and belief, FireEye had, and continues to have, the specific
 21 intent to cause a third party to infringe the ‘483 patent by virtue of its sales, licenses, partnerships,
 22 product demonstrations, partner training, customer support, publishing of product information and
 23 documentation and other forms of encouragement of use of the FireEye Malware Protection
 24 Cloud instrumentality in an infringing manner. As one example, FireEye’s website includes an
 25 “InfoCenter”⁴⁸ describing the FireEye Malware Protection Cloud instrumentality in white papers,
 26 product reports, customer testimonials, case studies, videos, webcasts, webinars, blog postings,

27 48 See <http://www.fireeye.com/info-center/> (last accessed Oct. 15, 2014).
 28

1 product information and other documentation, which encourages third parties to use the FireEye
 2 Malware Protection Cloud instrumentality in an infringing manner. Such customer testimonials
 3 include specific examples of customers who use the FireEye Malware Protection Cloud
 4 instrumentality, such as the University of California at Berkeley⁴⁹; the City of Miramar⁵⁰; Kelsey-
 5 Seybold Clinic⁵¹; D-Wave Systems⁵²; and a number of other customers who FireEye does not
 6 disclose by name. As another example, FireEye provides Customer Support Services, including
 7 but not limited to “[a]nnual on-site review of service and product performance and on-site
 8 technical assistance” for third parties, which encourages third parties to use the FireEye Malware
 9 Protection Cloud instrumentality in an infringing manner.⁵³ On information and belief, FireEye
 10 had, and continues to have, the specific intent to cause FireEye’s customers and end users to
 11 infringe the ‘483 patent based on these actions.

12 93. FireEye also contributes to the infringement of the ‘483 patent because, as
 13 described above, FireEye is aware of the ‘483 patent and that the FireEye Malware Protection
 14 Cloud instrumentality is made for use in infringing the ‘483 patent. As one example, the FireEye
 15 Malware Protection Cloud instrumentality, which, for example, can dynamically generate real-
 16 time malware intelligence and share this intelligence through the cloud⁵⁴, is made for use in
 17 updating a content detection module, as described in the ‘483 patent. The FireEye Malware
 18 Protection Cloud instrumentality is not a staple article of commerce suitable for substantial non-
 19 infringing uses. When customers and end users operate the FireEye Malware Protection Cloud
 20 instrumentality for its intended purpose, FireEye Malware Protection Cloud instrumentality

22 ⁴⁹ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 23 accessed Oct. 15, 2014).

24 ⁵⁰ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed
 25 Oct. 15, 2014).

26 ⁵¹ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed
 27 Oct. 15, 2014).

28 ⁵² See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed
 Oct. 15, 2014).

29 ⁵³ See <http://www.fireeye.com/support/support-programs.html> (last accessed Oct. 15, 2014).

30 ⁵⁴ See <http://www.fireeye.com/resources/pdfs/fireeye-web-malware-protection.pdf> (last
 31 accessed Oct. 15, 2014).

1 infringes the ‘483 patent, despite an objectively high likelihood that its actions constituted
2 infringement of the ‘483 patent. As one example, when customers use the FireEye Malware
3 Protection Cloud instrumentality to “stop[] Web-based attacks,⁵⁵” the FireEye Malware
4 Protection Cloud instrumentality will update a content detection module, as described in the ‘483
5 patent. It thus has no substantial non-infringing uses and is material to the ‘483 patent.
6 Additionally, the FireEye Malware Protection Cloud instrumentality was especially designed,
7 made, or adapted for use in a manner which infringes the ‘483 patent. On information and belief,
8 FireEye was, and continues to be, aware of these facts and therefore contributes to the
9 infringement of the ‘483 patent. At a minimum, since the filing of the First Amended Complaint,
10 FireEye has knowledge that its customers’ and end users’ use of the FireEye Malware Protection
11 Cloud instrumentality infringes the ‘483 patent.

12 94. On information and belief, FireEye’s infringement of the ‘483 patent is
13 willful and deliberate, and justifies an increase in damages of up to three times in accordance with
14 35 U.S.C. § 284. On information and belief, the Vice President and Former Fortinet Employees
15 informed or constructively made FireEye aware of the ‘483 patent. With the knowledge acquired
16 from the Vice President and Former Fortinet Employees, FireEye sold and continues to sell the
17 infringing FireEye Malware Protection Cloud instrumentality. As an example, FireEye has sold
18 the FireEye Malware Protection Cloud instrumentality to customers featured in its customer
19 testimonials, such as the University of California at Berkeley⁵⁶; the City of Miramar⁵⁷; Kelsey-
20 Seybold Clinic⁵⁸; D-Wave Systems⁵⁹; and a number of other customers who FireEye does not
21 disclose by name. As discussed above, FireEye’s actions are known to cause infringement of the

⁵⁵ See *id.*

⁵⁶ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last accessed Oct. 15, 2014).

²⁵ See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed Oct. 15, 2014).

⁵⁸ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed Oct. 15, 2014).

⁵⁹ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed Oct. 15, 2014).

1 ‘483 patent, and therefore are willful and deliberate. FireEye’s actions in continuing to sell or
2 provide support for the infringing FireEye Malware Protection Cloud instrumentality after
3 becoming aware of the ‘483 patent are objectively reckless.

4 95. At a minimum, FireEye became aware of the ‘483 patent upon the filing of
5 the First Amended Complaint and that its actions cause infringement of the ‘483 patent by selling
6 the infringing FireEye Malware Protection Cloud instrumentality. With this knowledge, FireEye
7 sold and continues to sell the infringing FireEye Malware Protection Cloud instrumentality.
8 FireEye’s actions are known to cause infringement of the ‘483 patent, and therefore are willful
9 and deliberate. FireEye’s actions in continuing to sell or provide support for the infringing
10 FireEye Malware Protection Cloud instrumentality after becoming aware of the ‘483 patent are
11 objectively reckless.

12 96. As a direct and proximate result of FireEye's infringement of the '483
13 patent, Fortinet has suffered monetary damages in an amount not yet determined, and will
14 continue to suffer damages in the future unless FireEye's infringing activities are enjoined by this
15 Court.

16 97. Unless a permanent injunction is issued enjoining FireEye and its officers,
17 agents, employees, and persons acting in active concert or participation with them from infringing
18 the ‘483 patent, Fortinet will be greatly and irreparably harmed.

19 98. On information and belief, FireEye's infringement of the '483 patent is
20 exceptional and entitles Fortinet to attorneys' fees and costs under 35 U.S.C. § 285.

COUNT VI
INFRINGEMENT OF U.S. PATENT NO. 8,276,205

22 99. Fortinet incorporates by reference Paragraphs 1 through 88 as if set forth
23 here in full.

100. Fortinet owns all right, title, and interest in and to the ‘205 patent, titled
“Systems and Methods for Updating Content Detection Devices and Systems.” The USPTO duly
and legally issued the ‘205 patent on September 25, 2012. A true and correct copy of the ‘205
patent is attached to this Second Amended Complaint as Exhibit F.

1 101. By virtue of its ownership of the ‘205 patent, Fortinet maintains all rights
2 to enforce the ‘205 patent.

3 102. On information and belief, FireEye has directly infringed, actively induced
4 the infringement of, and/or contributorily infringed one or more claims of the ‘205 patent,
5 including but not limited to Claim 1, in violation of 35 U.S.C. § 271 by (a) making, using, selling,
6 offering for sale, and/or importing into the United States and this District products and services
7 including but not limited to the FireEye Malware Protection Cloud including supported FireEye
8 products into which the FireEye Malware Protection Cloud is integrated or otherwise
9 incorporated; and/or (b) actively inducing others to make, use, sell, offer for sale, and/or import
10 into the United States and this District products and services including but not limited to the
11 FireEye Malware Protection Cloud including supported FireEye products into which the FireEye
12 Malware Protection Cloud is integrated or otherwise incorporated.

13 103. Since the filing of the First Amended Complaint, FireEye has had
14 knowledge of the ‘205 patent and by continuing the actions described therein has had the specific
15 intent to or was willfully blind to the fact that its actions would induce infringement of the ‘205
16 patent. Accordingly, after the filing of the First Amended Complaint, FireEye has, and continues
17 to, indirectly infringe the ‘205 patent by knowingly and intentionally inducing the infringement of
18 the ‘205 patent by its customers and end users of the FireEye Malware Protection Cloud
19 instrumentality. On information and belief FireEye was, and continues to be, aware of the third
20 party’s infringing conduct of the ‘205 patent, including but not limited to FireEye’s customers
21 and end users use of the FireEye Malware Protection Cloud instrumentality in an infringing
22 manner. On information and belief, FireEye had, and continues to have, the specific intent to
23 cause a third party to infringe the ‘205 patent by virtue of its sales, licenses, partnerships, product
24 demonstrations, partner training, customer support, publishing of product information and
25 documentation and other forms of encouragement of use of the FireEye Malware Protection
26 Cloud instrumentality in an infringing manner. As one example, FireEye’s website includes an
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1 “InfoCenter”⁶⁰ describing the FireEye Malware Protection Cloud instrumentality in white papers,
 2 product reports, customer testimonials, case studies, videos, webcasts, webinars, blog postings,
 3 product information and other documentation, which encourages third parties to use the FireEye
 4 Malware Protection Cloud instrumentality in an infringing manner. Such customer testimonials
 5 include specific examples of customers who use the FireEye Malware Protection Cloud
 6 instrumentality, such as the University of California at Berkeley⁶¹; the City of Miramar⁶²; Kelsey-
 7 Seybold Clinic⁶³; D-Wave Systems⁶⁴; and a number of other customers who FireEye does not
 8 disclose by name. As another example, FireEye provides Customer Support Services, including
 9 but not limited to “[a]nnual on-site review of service and product performance and on-site
 10 technical assistance” for third parties, which encourages third parties to use the FireEye Malware
 11 Protection Cloud instrumentality in an infringing manner.⁶⁵ On information and belief, FireEye
 12 had, and continues to have, the specific intent to cause FireEye’s customers and end users to
 13 infringe the ‘205 patent based on these actions.

14 104. FireEye also contributes to the infringement of the ‘205 patent because, as
 15 described above, FireEye is aware of the ‘205 patent since at least the filing of the First Amended
 16 Complaint and that the FireEye Malware Protection Cloud instrumentality is made for use in
 17 infringing the ‘205 patent. When customers and end users operate the FireEye Malware
 18 Protection Cloud instrumentality for its intended purpose, FireEye Malware Protection Cloud
 19 instrumentality infringes the ‘205 patent. As one example, when customers use the FireEye
 20
 21

22 ⁶⁰ See <http://www.fireeye.com/info-center/> (last accessed Oct. 15, 2014).

23 ⁶¹ See http://www.fireeye.com/resources/pdfs/FireEye_HigherEduUCB_casestudy.pdf (last
 24 accessed Oct. 15, 2014).

25 ⁶² See <http://www.fireeye.com/resources/pdfs/fireeye-city-of-miramar-cs.pdf> (last accessed
 26 Oct. 15, 2014).

27 ⁶³ See <http://www.fireeye.com/resources/pdfs/fireeye-kelsey-seybold-clinic.pdf> (last accessed
 28 Oct. 15, 2014).

29 ⁶⁴ See <http://www.fireeye.com/resources/pdfs/fireeye-cs-dwave-systems.pdf> (last accessed
 30 Oct. 15, 2014).

31 ⁶⁵ See <http://www.fireeye.com/support/support-programs.html> (last accessed Oct. 15, 2014).

1 Malware Protection Cloud instrumentality to “stop[] Web-based attacks,⁶⁶” the FireEye Malware
2 Protection Cloud instrumentality will update a content detection module, as described in the ‘205
3 patent. It thus has no substantial for non-infringing uses and is material to the ‘205 patent.
4 Additionally, the FireEye Malware Protection Cloud instrumentality was especially designed,
5 made, or adapted for use in a manner which infringes the ‘205 patent. On information and belief,
6 FireEye was, and continues to be, aware of these facts and therefore contributes to the
7 infringement of the ‘205 patent.

8 105. As a direct and proximate result of FireEye’s infringement of the ‘205
9 patent, Fortinet has suffered monetary damages in an amount not yet determined, and will
10 continue to suffer damages in the future unless FireEye’s infringing activities are enjoined by this
11 Court.

12 106. Unless a permanent injunction is issued enjoining FireEye and its officers,
13 agents, employees, and persons acting in active concert or participation with them from infringing
14 the ‘205 patent, Fortinet will be greatly and irreparably harmed.

15 107. On information and belief, FireEye's infringement of the '205 patent is
16 exceptional and entitles Fortinet to attorneys' fees and costs under 35 U.S.C. § 285.

COUNT VII

19 108. Fortinet incorporates by reference Paragraphs 1 through 98 as if set forth
20 here in full.

21 109. “Fortinet Trade Secrets” as used herein means (i) customer and potential
22 customer names, contacts, lists, purchasing histories, purchasing preferences, and purchasing
23 forecasts, among other proprietary customer information and intelligence such as the identity of
24 key corporate “decision makers;” (ii) key business partner, distributor, wholesaler, and value-
25 added reseller names, contacts, and lists, including but not limited to key downstream companies
26 in the sales channel; (iii) non-public product, pricing, marketing, and sales information, including

66 See id

1 sales histories, trends, forecasts, plans, techniques, methods, processes, product characteristics,
 2 product tests, and other proprietary competitive knowledge and intelligence; (iv) non-public,
 3 unique human resources information and employee-specific information, including but not
 4 limited to confidential Fortinet competitive salary and compensation package information; and (v)
 5 other information owned by Fortinet that was stolen by FireEye, former Fortinet employees, and
 6 other persons acting for, on behalf of, or at the direction of FireEye that are legally protected as
 7 trade secrets.

8 110. Prior to FireEye's thefts, the Fortinet Trade Secrets gave Fortinet a
 9 significant competitive advantage over its existing and would-be competitors, including FireEye.
 10 This advantage, at least as to FireEye, was compromised as a result of FireEye's unlawful
 11 activities.

12 111. Fortinet invested substantial resources to develop the Fortinet Trade
 13 Secrets. And the Fortinet Trade Secrets derive independent economic value, actual or potential,
 14 from not being generally known to the public or to other persons who can obtain economic value
 15 from their disclosure or use.

16 112. Fortinet made reasonable efforts under the circumstances to maintain the
 17 confidentiality of the Fortinet Trade Secrets. Fortinet's efforts included, but are not limited to, (i)
 18 having employees and consultants who may have access the Fortinet Trade Secrets sign
 19 confidentiality agreements that oblige them not to disclose the Fortinet Trade Secrets or
 20 characteristics of the Fortinet Trade Secrets; (ii) limiting the circulation of said materials within
 21 Fortinet; (iii) protecting, limiting, and controlling access to Fortinet properties with security cards,
 22 and other physical or electronic means; (iv) protecting, limiting, and controlling access to
 23 computers with secure log-in identifications and passwords; (v) limiting each employee's access
 24 to electronic files to those that the particular employee needs to access (*i.e.*, information
 25 segregation); (vi) educating employees on the nature of Fortinet's information that is confidential
 26 and proprietary; and (vii) reminding employees on a regular and periodic basis of their obligation
 27 to protect and maintain Fortinet's confidential and proprietary information.

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1 113. Fortinet did not consent to the use of any of the Fortinet Trade Secrets by
2 anyone other than authorized Fortinet employees using them for Fortinet's own business
3 purposes.

4 114. On information and belief, as discussed above, certain former Fortinet
5 employees entered into an agreement with FireEye whereby they would misappropriate Fortinet
6 Trade Secrets in order to give FireEye an unfair advantage in the network security marketplace.

7 115. On information and belief, at least the Former Fortinet Employees (now
8 FireEye employees) willfully and intentionally misappropriated Fortinet Trade Secrets by
9 acquiring, disclosing, and/or using Fortinet Trade Secrets for FireEye's purposes—for example,
10 by selling or attempting to sell certain FireEye products, services, or other offerings that would
11 compete with Fortinet's—even though such employees owed a duty to Fortinet to maintain the
12 confidentiality of the Fortinet Trade Secrets.

13 116. FireEye has illegally obtained Fortinet Trade Secrets as set forth above and
14 through other means of which Fortinet presently is unaware.

15 117. On information and belief, at all times FireEye knew or had reason to know
16 that Fortinet Trade Secrets were obtained from Fortinet by improper means.

17 118. On information and belief, FireEye has used and disclosed Fortinet Trade
18 Secrets without Fortinet's consent and without regard to Fortinet's rights, and without
19 compensation, permission, or licenses for the benefit of themselves and others.

20 119. FireEye's conduct was, is, and remains willful and wanton, and was taken
21 with blatant disregard for Fortinet's valid and enforceable rights.

22 120. FireEye's wrongful conduct has caused and, unless enjoined by this Court,
23 will continue in the future to cause irreparable injury to Fortinet. Fortinet has no adequate remedy
24 at law for such wrongs and injuries. Fortinet is therefore entitled to a permanent injunction
25 restraining and enjoining FireEye and its agents, servants, officers, directors, and employees, and
26 all persons acting there under, in concert with, or on their behalf, from further using in any
27 manner Fortinet Trade Secrets.

121. In addition, as a proximate result of FireEye's misconduct, Fortinet has suffered actual damages, and FireEye has been unjustly enriched.

122. FireEye's misappropriation of Fortinet Trade Secrets was willful and malicious; on information and belief, FireEye misappropriated Fortinet's trade secrets with the deliberate intent to injure Fortinet's business and improve its own. Fortinet is therefore entitled to enhanced damages and reasonable attorneys' fees.

COUNT VIII
**INTENTIONAL INTERFERENCE WITH
CONTRACTUAL RELATIONS**

9 123. Fortinet incorporates by reference Paragraphs 1 through 113 as if set forth
10 here in full.

11 124. Valid agreements existed between Fortinet and the Former Fortinet
12 Employees whom FireEye induced to steal and/or with whom FireEye was complicit with in
13 stealing Fortinet Trade Secrets and other proprietary and confidential information during and after
14 their Fortinet employment.

15 125. At all times herein mentioned, FireEye knew that the Former Fortinet
16 Employees had a duty under their employment agreements not to work for or assist any
17 competitor of Fortinet, such as FireEye, and not to disclose confidential or Fortinet Trade Secrets
18 to any competitor of Fortinet including FireEye.

19 126. Despite such knowledge, FireEye intentionally and without justification
20 solicited, induced, and encouraged the Former Fortinet Employees to breach their contracts with
21 Fortinet. On information and belief, Defendant’s intentional acts were designed to induce breach
22 of disruption of the contractual relationship by inducing and encouraging Former Fortinet
23 Employees to provide Fortinet Trade Secrets and other proprietary and confidential information
24 to FireEye and use that information in a manner that causes harm to Fortinet. FireEye
25 additionally induced the Former Fortinet Employees to violate their agreements with Fortinet by
26 stealing Fortinet Trade Secrets and other proprietary and confidential information during and after
27 their Fortinet employment, including but not limited to hiring the Former Fortinet Employees and

encouraging them to disclose Fortinet Trade Secrets and other proprietary and confidential information to FireEye.

127. As a direct and proximate result of FireEye's efforts and inducements, the
Former Fortinet Employees breached their contracts with Fortinet and prevented performance
thereof

128. As a result of said breaches substantially caused by FireEye, Fortinet has suffered damages and will imminently suffer further damages, including the loss of its competitive position and lost profits, in an amount to be proven at trial.

129. FireEye performed the aforementioned conduct with malice, fraud, and oppression, and in conscious disregard of Fortinet's rights.

130. Accordingly, Fortinet is entitled to recover exemplary damages from FireEye in an amount to be determined at trial.

DEMAND FOR JURY TRIAL

131. Pursuant to Rule 38(b) of the Federal Rules of Civil Procedure, Fortinet demands a jury trial on all triable issues.

REQUEST FOR RELIEF

WHEREFORE, Fortinet respectfully prays for:

a. A judgment that FireEye has infringed and continues to infringe one or more claims of each of the Asserted Patents:

b. A judgment that FireEye's infringement of the Asserted Patents is willful and deliberate, and therefore that Fortinet is entitled to treble damages under 35 U.S.C. § 284;

c. A permanent injunction enjoining FireEye, its directors, officers, agents, and employees, and those acting in privity or in concert with them, and their partners, subsidiaries, divisions, successors, and assigns, from further acts of infringement, contributory infringement, or inducement of infringement of the Asserted Patents;

d. An award of damages adequate to compensate Fortinet for FireEye's infringement of the Asserted Patents, including all pre-judgment and post-judgment interest, costs, and that the damages so adjudged be increased by the Court pursuant to 35 U.S.C. § 284;

1 e. A judgment that this is an exceptional case and that Fortinet be awarded
2 attorneys' fees, costs, and expenses incurred in this action;

3 f. A judgment that Fortinet be awarded damages as a result of FireEye's
4 misappropriation of Fortinet's trade secrets;

5 g. A judgment that FireEye be ordered to pay exemplary damages due to its
6 willful and malicious misappropriation of Fortinet's trade secrets with deliberate intent to injure
7 Fortinet's business and improve its own;

8 h. A judgment that Fortinet be awarded damages as a result of FireEye's
9 intentional interference with Fortinet's contracts;

10 i. A permanent injunction enjoining FireEye, its agents, officers, assigns and
11 others acting in concert with it from further wrong-doing, and to return all Fortinet Trade Secrets
12 and other confidential and proprietary materials;

13 j. A judgment that Fortinet be awarded pre-judgment and post-judgment
14 interest on any award; and

15 k. That the Court award Fortinet any other relief as the Court deems just and
16 proper.

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1 DATED: October 15, 2014

Respectfully,

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By: /s/ John M. Neukom

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